

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/051033

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 G06F17/30 H04N5/445

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 G06F H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	US 2002/157095 A1 (TERAGUCHI MASAYOSHI ET AL) 24 October 2002 (2002-10-24) paragraph '0001! paragraph '0010! – paragraph '0012! paragraph '0026! – paragraph '0032! paragraph '0035! – paragraph '0038! paragraph '0046! – paragraph '0051! paragraph '0056! – paragraph '0065! paragraph '0069! – paragraph '0070! paragraph '0074! – paragraph '0075! figures 1,2,4-12 ----- -/--	1-7,15, 16,19-27



Further documents are listed in the continuation of box C



Patent family members are listed in annex

## \* Special categories of cited documents

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*&\* document member of the same patent family

Date of the actual completion of the international search

2 December 2004

Date of mailing of the international search report

10/12/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	<p>WO 03/050718 A (KONINKL PHILIPS ELECTRONICS NV) 19 June 2003 (2003-06-19)</p> <p>page 2, line 19 - page 3, line 27      page 5, line 19 - line 33      page 6, line 15 - line 29      page 8, line 1 - page 10, line 10      page 12, line 26 - page 13, line 20      page 14, line 19 - page 15, line 2      page 16, line 1 - line 9      figures 1-6</p> <p>-----</p> <p>WO 00/39707 A (KONINKL PHILIPS ELECTRONICS NV) 6 July 2000 (2000-07-06)</p> <p>page 3, line 7 - line 14      page 3, line 32 - page 8, line 23      page 9, line 6 - page 14, line 23      page 16, line 14 - line 30      figures 1-3</p> <p>-----</p> <p>SMITH M A ET AL: "VIDEO SKIMMING AND CHARACTERIZATION THROUGH THE COMBINATION OF IMAGE AND LANGUAGE UNDERSTANDING TECHNIQUES"      PROCEEDINGS OF THE 1997 IEEE COMPUTER SOCIETY CONFERENCE ON COMPUTER VISION AND PATTERN RECOGNITION. SAN JUAN, PUERTO RICO, JUNE 17 - 19, 1997, PROCEEDINGS OF THE IEEE COMPUTER SOCIETY CONFERENCE ON COMPUTER VISION AND PATTERN RECOGNITION, LOS ALAMIT,      vol. CONF. 16, 17 June 1997 (1997-06-17),      pages 775-781, XP000776576      ISBN: 0-7803-4236-4      the whole document</p> <p>-----</p> <p>US 6 408 437 B1 (BONNER ALFRED E ET AL)      18 June 2002 (2002-06-18)</p> <p>column 2, line 52 - column 3, line 30      column 9, line 62 - column 10, line 24      column 29, line 30 - column 32, line 4      column 33, line 27 - line 44      figures 4,13a,13b</p> <p>-----</p>	<p>1-7,10,      14,15,      19-27</p> <p>1-7,15,      19-27</p> <p>1-6,      16-23,      26,27</p> <p>1,2,6,      14,      19-21,      23,26,27</p>

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